updated Search 15/05

up	dates	Leach 10/13	5/05			
Ref #	Hits	Search Query	ℓ _{DBs}	Default Operator	Plurals	Time Stamp
L1	105	244/173.1.ccls.	US-PGPUB; USPAT	OR	OFF	2005/11/15 09:59
L2	12	244/173.1.ccls. and eject\$	US-PGPUB; USPAT	OR	OFF	2005/11/15 10:00
L3	107	244/173.3.ccls.	US-PGPUB; USPAT	OR	OFF	2005/11/15 10:32
L4	0	RocketPod	US-PGPUB; USPAT	OR	OFF	2005/11/15 11:09
L5	1	"6622974"	US-PGPUB; USPAT	OR	OFF	2005/11/15 11:37
L6	0	RocketDam	US-PGPUB; USPAT	OR	OFF	2005/11/15 11:37
L7	1	RocketCam	US-PGPUB; USPAT	OR	OFF	2005/11/15 11:38
L8	8	"6447740"	US-PGPUB; USPAT	OR	OFF	2005/11/15 11:38
L9	2	(("6447740") or ("6640164")).PN.	US-PGPUB; USPAT	OR	OFF	2005/11/15 11:40
L10	369	ECLIPTIC	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/15 12:12
L11	41	244/172.1,ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/15 13:29
L12	21	"381869"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 13:30
L13	2	"04228399"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 13:30
L14	2	"03350449"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 13:30

	, 					
L15	13	"3350449"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 13:31
S1	924	244/158R.ccls.	US-PGPUB; USPAT	OR	OFF	2004/06/18 07:56
S2	945	244/158R.ccls.	US-PGPUB; USPAT	OR	OFF	2004/12/07 11:23
S3	95	S2 and payload and (motor or engine) and release	US-PGPUB; USPAT	OR	OFF	2004/12/07 11:26
S4	2	"6,685,141"	US-PGPUB; USPAT	OR	OFF	2004/12/07 11:27
S5	1	"6,685,141".pn.	US-PGPUB; USPAT	OR	OFF	2004/12/07 12:55
S6	1	"5569508".pn.	US-PGPUB; USPAT	OR	OFF	2004/12/07 13:49
S7	1	"3814431".pn.	US-PGPUB; USPAT	OR	OFF	2004/12/07 14:28
S8	12	"2035730"	US-PGPUB; USPAT	OR	OFF	2004/12/07 14:28
S9	3	(("2035730") or ("2124992") or ("D443902")).PN.	US-PGPUB; USPAT	OR	OFF	2004/12/07 14:58
S10	1	"5758823".pn.	US-PGPUB; USPAT	OR	OFF	2004/12/07 14:58
S11	0	244/158R.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/14 15:43
S12	0	S11 and (payload with (releas\$3 or absolv\$3 or acquit\$3 or bail\$3 or cast\$3 or loos\$3 or clear\$3 or commut\$3 or deliver\$3 or discharg\$3 or disengag\$3 or dispens\$3 or drop\$3 or emancipat\$3 or exculpat\$3 or excus\$3 or exempt\$3 or exonerat\$3 or extricat\$3 or free\$3 or issue\$3 or leak\$3 or spring\$3 or unfasten\$3 or unloos\$3 or unshackl\$3 or unti\$3 or vent\$3 or yield\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/14 15:49

S13	0	S11 and (payload with (releas\$3 or absolv\$3 or acquit\$3 or bail\$3 or cast\$3 or loos\$3 or clear\$3 or commut\$3 or deliver\$3 or discharg\$3 or disengag\$3 or dispens\$3 or drop\$3 or emancipat\$3 or exculpat\$3 or excus\$3 or exempt\$3 or exonerat\$3 or extricat\$3 or free\$3 or issue\$3 or leak\$3 or spring\$3 or unfasten\$3 or unfetter\$3 or unleash\$3 or unti\$3 or vent\$3 or yield\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/14 15:49
514	0	S11 and (payload near5 (releas\$3 or absolv\$3 or acquit\$3 or bail\$3 or cast\$3 or loos\$3 or clear\$3 or commut\$3 or deliver\$3 or discharg\$3 or disengag\$3 or dispens\$3 or drop\$3 or emancipat\$3 or exculpat\$3 or excus\$3 or exempt\$3 or exonerat\$3 or extricat\$3 or free\$3 or issue\$3 or leak\$3 or spring\$3 or unfasten\$3 or unfetter\$3 or unleash\$3 or unti\$3 or vent\$3 or yield\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/14 15:49
S15	3592	(payload near5 (releas\$3 or absolv\$3 or acquit\$3 or bail\$3 or cast\$3 or loos\$3 or clear\$3 or commut\$3 or deliver\$3 or discharg\$3 or disengag\$3 or dispens\$3 or drop\$3 or emancipat\$3 or exculpat\$3 or excus\$3 or exempt\$3 or exonerat\$3 or extricat\$3 or free\$3 or issue\$3 or leak\$3 or spring\$3 or unfasten\$3 or unfetter\$3 or unleash\$3 or unioos\$3 or unshackl\$3 or unti\$3 or vent\$3 or yield\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/14 15:50
S16	561	"244"/\$.ccls. and (payload near5 (releas\$3 or absolv\$3 or acquit\$3 or bail\$3 or cast\$3 or loos\$3 or clear\$3 or commut\$3 or deliver\$3 or discharg\$3 or disengag\$3 or dispens\$3 or drop\$3 or emancipat\$3 or exculpat\$3 or excus\$3 or exempt\$3 or exonerat\$3 or extricat\$3 or free\$3 or issue\$3 or leak\$3 or spring\$3 or unfasten\$3 or unfetter\$3 or unleash\$3 or unti\$3 or vent\$3 or yield\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/14 15:50
S17	373	S16 and (motor or engine or booster)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/14 15:51

						A CONTRACTOR OF THE CONTRACTOR
S18	0	S16 and @ay>"20030823"	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/14 15:53
S19	486	S16 and @ay<"20030823"	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/14 15:54
S20	336	S17 and @ay<"20030823"	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/14 15:56
S21	0	S17 and @ay>"20030823"	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/14 15:56
S22	0	S17 and @ay>"20030823"	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/14 15:57
S23	23	S17 and @ad>"20030823"	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/14 15:57
S24	313	S17 and @ad<"20030823"	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/14 16:26
S25	1	"3612439".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/14 18:41

In	tul	une Sent	11/15/05			1
Ref #	Hits	Search Query	DBS	Default Operator	Plurals	Time Stamp
L1	105	244/173.1.ccls.	US-PGPUB; USPAT	OR	OFF	2005/11/15 09:59
L2	12	244/173.1.ccls. and eject\$	US-PGPUB; USPAT	OR	OFF	2005/11/15 10:00
L3	107	244/173.3.ccls.	US-PGPUB; USPAT	OR	OFF	2005/11/15 10:32
L4	0	RocketPod	US-PGPUB; USPAT	OR	OFF	2005/11/15 11:09
L5	1	"6622974"	US-PGPUB; USPAT	OR	OFF	2005/11/15 11:37
L6	0,	RocketDam	US-PGPUB; USPAT	OR	OFF	2005/11/15 11:37
L7	1	RocketCam	US-PGPUB; USPAT	OR	OFF	2005/11/15 11:38
L8	8	"6447740"	US-PGPUB; USPAT	OR	OFF	2005/11/15 11:38
L9	2	(("6447740") or ("6640164")).PN.	US-PGPUB; USPAT	OR	OFF	2005/11/15 11:40
L10	369	ECLIPTIC	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/15 12:12
L11	41	244/172.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/15 13:29
L12	21	"381869"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 13:30
L13	2	"04228399"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 13:30
L14	2	"03350449"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 13:30

	L15	13	"3350449"	US-PGPUB;	OR	ON	2005/11/15 13:39
				USPAT;			
١				USOCR;			
١				EPO; JPO;			
١				DERWENT;			
				IBM_TDB			



Defense Advanced Research Projects Ag

Home Mission and

DARPA Offices

Doing Business With DARPA

News Releases

Budget Information

Soli

Welcome

The Defense Advanced Research Projects Agency (DARPA) is the central research and development organization for the Department of Defense (DoD). It manages and directs selected basic and applied research and development projects for DoD, and pursues research and technology where risk and payoff are both very high and where success may provide dramatic advances for traditional military roles and missions.



Click here for directory of DARPA Technical Staff

Favorite places to visit within the DARPA site.

1. DARPATech 2004

Highlights

- ► Grand Challenge 2005 website, <u>click here</u>. Webcasts, videos and pictures also available at <u>www.grandchallege.org</u>.
- ► Archived website for Grand Challenge 2004, click here.
- ► Proceedings from the <u>24th DARPA Systems and Technology Symposium</u> (DARPATech), held August 9-11, 2005.
- ► New! DARPA contractors, click <u>here</u> for information on how to submit a request for approval for public release.
- ▶ Presentations from past DARPA symposia and conferences, click here.
- ▶ DARPA has been granted Experimental Personnel Hiring Authority for eminent scientists and engineers from outside government service to ter appointments with our agency. This authority significantly streamlines ar accelerates the hiring process. For additional information regarding this program, and for further employment opportunities at DARPA, please ref DARPA Human Resources.
- If you are a former DARPA employee, please make sure that your curren mailing address is on file at DARPA. Send an e-mail to: Admin-Support-Center@darpa.mil, or call (703) 526-6629 to provide your current address

Last Updated: October 27, 2005

Home | Mission and Overview | DARPA Offices | Doing Business with DARPA | News Releases | Budget Information | Solicitation



PALM INTRANET

Day: Tuesday Date: 11/15/2005

Time: 11:38:14

Inventor Name Search Result

Your Search was:

Last Name = CALDWELL First Name = DOUGLAS

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09674032	6447740	150	10/25/2000	MERCURY REMOVAL FROM FLUE GAS	CALDWELL, DOUGLAS
60084762	Not Issued	159	05/08/1998	MERCURY REMOVAL FROM FLUE GAS	CALDWELL, DOUGLAS
09939764	6640164	150	08/28/2001	METHODS AND SYSTEMS FOR REMOTE CONTROL OF SELF-PROPELLED VEHICLES	CALDWELL, DOUGLAS E.
10651226	Not Issued	71	08/28/2003	Compact external launcher for small space payloads	CALDWELL, DOUGLAS W.
07100761	Not Issued	168	09/24/1987	BIT STRING COMPRESSOR WITH BOOLEAN OPERATION PROCESSING CAPABILITY	CALDWELL, DOUGLAS W.
07107435	Not Issued	161	10/09/1987	RELATIONAL DATABASE USING "TOKEN" IDENTIFIERS	CALDWELL, DOUGLAS W.
07107447	Not Issued	161	10/09/1987	RELATIONAL DATABASE REPRESENTATION WITH RELATIONAL DATABASE OPERATION CAPABILITY	CALDWELL, DOUGLAS W.
07185888	5036457	150	04/22/1988	BIT STRING COMPRESSOR WITH BOOLEAN OPERATION PROCESSING CAPABILITY	CALDWELL, DOUGLAS W.
07237702	Not Issued	161	08/26/1988	RELATIONAL DATABASE USING IDENTIFIERS	CALDWELL, DOUGLAS W.
07238754	Not Issued	166	08/29/1988	RELATIONAL DATABASE REPRESENTATION USING DOMAIN SETS WITH BINARY VECTORS TO DEFINE COLUMN AND ROW INFORMATION	CALDWELL, DOUGLAS W.
07780447	Not Issued	161	10/21/1991	RELATIONAL DATABASE REPRESENTATION WITH	CALDWELL, DOUGLAS W.

				RELATIONAL DATABASE OPERATION CAPABILITY	
6004	49583	Not Issued	159	1 1	CALDWELL, DOUGLAS W.

Inventor Search Completed: No Records to Display.

Coord Anothor Inventor	Last Name	First Name	
Search Another: Inventor	CALDWELL	DOUGLAS	Search

To go back use Back button on your browser toolbar.

Back to $\ \underline{PALM}\ |\ \underline{ASSIGNMENT}\ |\ \underline{OASIS}\ |\ Home\ page$



Web Images Groups News Froogle

Search

Local^{New!}

Advanced Image Search <u>Preferences</u>

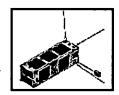
Images Showing: All image sizes

Results 1 - 20 of about 339 for nanosat. (0.45 seconds) ·

more »



nanosat-01 230 x 300 pixels - 16k www.skyrocket.de

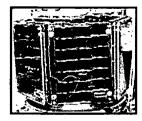


Moderate SafeSearch is on

nanosat-canx-2illustrati... 200 x 160 pixels - 6k www.spacedaily.com



nanosat.jpg 640 x 480 pixels - 186k t2spflnasa.r3h.net



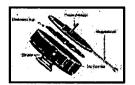
nanosat.jpg 431 x 365 pixels - 66k abacus.nmsu.edu



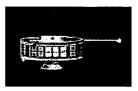
nanosat.jpg 442 x 275 pixels - 85k www.aa.washington.edu



Nanosat-au-S5-09 M.jpg 200 x 166 pixels - 9k www.esa.int



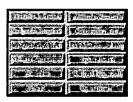
nanosat.gif 310 x 203 pixels - 26k mscweb.gsfc.nasa.gov



nanosat.jpg 425 x 265 pixels - 18k sec.gsfc.nasa.gov



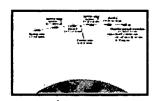
nanosat.jpg 203 x 300 pixels - 16k www.daviddarling.info



Nanosat buttons.jpg 356 x 256 pixels - 22k telemetry.nmsu.edu



front.gif 305 x 301 pixels - 24k www.aa.washington.edu



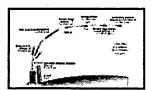
d4h mission profile2.jpg 600 x 373 pixels - 52k www.boeing.com



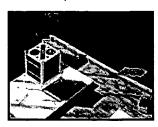
mirage-nanosatomnipolar-... 200 x 177 pixels - 6k www.comparestoreprices.co.uk



Nanosat-au-S5-04 M.jpg 200 x 152 pixels - 11k www.esa.int [More results from



d4h_mission_profile1.jpg 600 x 352 pixels - 66k www.boeing.com [More results from www.boeing.com]

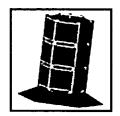


050528a.jpg 800 x 600 pixels - 79k mek.kosmo.cz

www.esa.int]



mirage nanosat system.jpg 340 x 302 pixels - 17k www.luxuryhifi.com



nanosat-3cornerstacked-b... 200 x 200 pixels - 7k www.spacedaily.com [More results from www.spacedaily.com]



nanosat.gif 194 x 141 pixels - 14k www.deleontechnologies.com



3csat 400 x 263 pixels - 21k www.skyrocket.de

Gooooooogle >

Result Page:

1 2 3 4 5 6 7 8 9 10

nanosat

Search

Search within results | Image Search Help

Google Home - Advertising Programs - Business Solutions - About Google

©2005 Google

Sign in

Web Images Groups News Froogle Local New! more >>

Picosat

Search Advanced Search Preferences

Web

Results 1 - 10 of about 12,600 for picosat. (0.28 seconds)

ARGOS

Space Test Program **PICOSat** Satellite. Background. The **PICOSat** satellite is part of the Department of Defense (DoD) Space Test Program (STP) which is ...

www.losangeles.af.mil/SMC/PA/Fact_Sheets/PICOSat.htm - 5k - Cached - Similar pages

Sponsored Links

CubeSat Kit
Everything you need to jumpstart
your CubeSat mission today!
www.cubesatkit.com

Please note that the **Picosat** web site has changed. Click here and ...

Please note that the **Picosat** web site has changed. Click here and update your bookmark. Thank you! www.cordis.lu/esprit/src/picosat.htm - 1k - <u>Cached</u> - <u>Similar pages</u>

Picosat

Mark Wade Encyclopedia Astronautica most complete resource for rockets spacecraft launch vehicles astronauts cosmonauts spaceflight engines space history ... www.astronautix.com/craft/picosat.htm - 13k - Cached - Similar pages

PICOsat - Summary

PICOsat - Summary. space.gif (43 bytes). **PICOSat**, built by Surrey Satellite Technology in the UK, carries four onboard experiments including tests of a ... www.spaceandtech.com/spacedata/ logs/2001/2001-043b_**picosat_**sumpub.shtml - 19k - Cached - Similar pages

SeeSat-L Feb-00: Picosat observations

Picosat observations. From: Stephen D LaLumondiere (Stephen.D.LaLumondiere@aero.org) Date: Fri Feb 11 2000 - 15:31:30 PST. Next message: nixj@bellsouth.net: ... satobs.org/seesat/Feb-2000/0235.html - 5k - Cached - Similar pages

SeeSat-L Jul-02 : Decay Forecast PICOSAT

Next in thread: Vladimir Agapov: "Re: Decay Forecast **PICOSAT**" ... Report time: 19:30 UTC 2000-042C (#26904) **PICOSAT** 7&8 -TETHERED ("Thelma and Louise") ... satobs.org/seesat/Jul-2002/0032.html - 5k - <u>Cached</u> - <u>Similar pages</u> [<u>More results from satobs.org</u>]

eoPortal directory: PICOSat

PICOSat represents a new procurement approach around a proven and ... The PICOSat name was derived from the first letter of the initial four experiments. ... directory eoportal org/info_PICOSat.html - 18k - <u>Cached</u> - <u>Similar pages</u>

eoPortal directory: **PICOSat**

Figure 3: Illustration of the SUITE-HXA configuration on top of **PICOSat** (image credit: CSA) ... Because **PICOSat** presents an unusually quiet environment, ... directory.eoportal.org/pres_PICOSat.html - 31k - <u>Cached</u> - <u>Similar pages</u> [<u>More results from directory.eoportal.org</u>]

picosat

... DARPA's Picosat-1A and -1B and Santa Clara University's Artemis Picosat — all

released by OPAL (Orbiting Picosat Automatic Launcher) in January 2000. ... www.daviddarling.info/encyclopedia/P/picosat.html - 9k - Cached - Similar pages

TSE - Picosat

Picosat. Also called P97-1. General. Designation, 26930 / 01043B. Launch date, 30 Sep 2001. Country of origin United States Mission, Technology ... www.tbs-satellite.com/tse/online/sat_picosat.html - 5k - <u>Cached</u> - <u>Similar pages</u>

Gooooooogle >

Result Page:

1 2 3 4 5 6 7 8 9 10

<u>Nex</u>

|--|

Free! Instantly find your email, files, media and web history. Download now.

picosat	Search

Search within results | Language Tools | Search Tips | Dissatisfied? Help us improve

Google Home - Advertising Programs - Business Solutions - About Google

©2005 Google

Sign in



Web Images Groups News Froogle Local New! more » Search

Moderate SafeSearch is on

Advanced Image Search Preferences

Images Showing: All image sizes

Results 61 - 80 of about 503 for SmallSat. (0.79 seconds) -



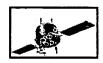
smallsat-7.jpg 85 x 120 pixels - 8k www.jukeboxmadness.com forth.aero.cst.nihon-[More results from www.jukeboxmadness.com]



90 x 55 pixels - 4k u.ac.jp



smallsat-icon.gif hf busmon smallsat050808 ... 200 x 135 pixels - 7k www.space.com



smallSat.gif 127 x 72 pixels - 4k www.digiville.com



smallsat.jpg 100 x 100 pixels - 3k www.techelectronic.com



smallsat.gif 105 x 59 pixels - 4k www.aikenelectric.net



smallsat.gif 158 x 44 pixels - 3k members.aol.com



smallsat.gif 158 x 44 pixels - 3k members.aol.com



smallsat.gif 62 x 48 pixels - 3k www.prairienet.org \



es2709 smallsat b.jpg 100 x 100 pixels - 2k www.classzone.com



peg1.jpg 100 x 81 pixels - 3k www.spacedaily.com



keith1sm.jpg 133 x 110 pixels - 4k ipinspace.gsfc.nasa.gov



smallsatlogo.jpg 180 x 100 pixels - 5k



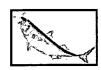
smallsat.gif 120 x 84 pixels - 4k www.ssel.montana.edu www.americanschoolofaviation.com www.nicolaimueller.de www.gearmannutrition.com



smallsat-logo1.jpg 462 x 173 pixels - 34k



smallsat ipg 120 x 124 pixels - 5k









img_sabacheck.gif 125 x 80 pixels - 3k smallsat.net img_carriercheck.gif 125 x 132 pixels - 6k smallsat.net [More results from smallsat.net] smallsat1.jpg 120 x 132 pixels - 6k www.bnsc.gov.uk smallsat2.jpg 120 x 121 pixels - 5k www.bnsc.gov.uk

◆ Goooogle ▶

Result Page: Previous 1 2 3 4 5 Next

SmallSat	Search

Search within results | Image Search Help

Google Home - Advertising Programs - Business Solutions - About Google

©2005 Google